Index of Claims

| <b>Applicatio</b> | n/Control No. |
|-------------------|---------------|
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10/534,741

BUHR ET AL.

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Niloofar Rahmani

1625

Rejected Allowed

(Through numeral) Cancelled

N

Α

Appeal

Restricted

Interference

Non-Elected

0 Objected

|                            |                                  |  |          |              |              |  | ı            |          |              |          |
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| Cla                        | im                               | Date   |          |              |              |  |              |          |              |          |
| Final                      | Original                         | 20/9/6   |          |              |              |  |              |          |              |          |
| 1                          | 1                                | =  |          | _            |              |  |              |          |              | П        |
| 2                          | 1<br>2<br>3<br>4<br>5            | =  |          |              |              |  |              |          |              | П        |
| 3                          | 3                                | =  |          |              |              |  |              |          |              | П        |
| 4                          | 4                                | =  |          |              |              |  |              |          |              | П        |
| 5                          | 5                                | =  |          |              |              |  |              |          |              |          |
| 2<br>3<br>4<br>5<br>6<br>7 | 6                                | =  |          |              |              |  |              |          |              |          |
| 7                          | 7                                | =  |          |              |              |  |              |          |              |          |
| 8                          | 8<br>9<br><b>9</b>               | =  |          |              | Ĺ            |  |              |          |              |          |
| 9                          | 9                                | =  |          |              | <u> </u>     |  |              |          | _            |          |
|                            | 70                               | <u> </u>   |          | <u> </u>     |              | L  | <u> </u>     |          |              |          |
| 10<br>11                   | 11                               | =  | ļ        | <u> </u>     | $\vdash$     | ├  | <u> </u>     | _        | <u> </u>     | Ш        |
| 11                         | 12<br>13<br>14<br>15             | 트  | <u> </u> | $\vdash$     | $\vdash$     | ├  | <u> </u>     |          | $\vdash$     | H        |
| 12                         | 13                               | ⊢  | $\vdash$ | <del> </del> |              |  | $\vdash$     | -        | <del> </del> | $\vdash$ |
|                            | 14                               | ⊢  | _        | <del> </del> | -            |  | $\vdash$     | _        | <u> </u>     | $\vdash$ |
|                            | 10                               | ┢  |          |              |              | H  | _            |          |              | H        |
|                            | 17                               |  | <u> </u> | -            | $\vdash$     | ┝  | _            | -        |              | $\vdash$ |
|                            | 16<br>17<br>18                   |  | -        | ├─           |              | ⊢  |              |          | ├─           | $\vdash$ |
|                            | 19                               | ┢  | $\vdash$ | $\vdash$     | -            | -  | ├─           |          |              | -        |
|                            | 19<br>20                         | $\vdash$   | $\vdash$ | ┢            | -            | -  | ┢            | $\vdash$ | -            |          |
|                            | 21                               | ┢  | _        | $\vdash$     | -            | H  | 1            | Н        | _            | Н        |
|                            | 22                               | $\vdash$   |          |              | -            | _  |              | $\vdash$ |              |          |
|                            | 22<br>23<br>24<br>25<br>26<br>27 | _  |          | $\vdash$     |              |  |              |          |              |          |
|                            | 24                               | Г  |          |              |              | $I^-$  |              |          |              |          |
|                            | 25                               |  |          |              |              |  |              |          |              |          |
|                            | 26                               |  |          |              |              |  |              |          |              |          |
|                            | 27                               |  |          |              |              |  |              |          | <u> </u>     |          |
|                            | 28                               | L.   |          |              |              |  | L            |          | $oxed{oxed}$ |          |
|                            | 29                               |  |          |              | <u> </u>     |  |              |          | <u> </u>     |          |
|                            | 30<br>31                         |  | <u> </u> |              |              | <u> </u>   | L_           |          |              |          |
|                            | 31                               | <u> </u>   | <u> </u> | <u> </u>     | _            | <u> </u>   |              |          | <u> </u>     |          |
|                            | 32                               | <del> </del>                                     | _        | ļ            | _            | <u> </u>   | ļ            |          |              | $\vdash$ |
|                            | 33<br>34                         | ┝  | _        | -            |              | ├  |              |          | <u> </u>     | <b></b>  |
|                            | 35                               | ├  | _        | $\vdash$     | _            | ⊢  |              |          | ⊢            | -        |
|                            | 36                               | _  | _        | <del> </del> | -            | ⊢  |              |          | -            | -        |
|                            | 36<br>37                         | $\vdash$   | _        | -            | -            | <u> </u>   |              |          | ├─           |          |
|                            | 38                               |  | _        |              |              | <del>                                     </del> |              |          | _            | $\vdash$ |
|                            | 39                               | <del>                                     </del> |          | $\vdash$     |              |  |              |          | $\vdash$     |          |
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|                            | 45                               | <u> </u>   | <u> </u> | <u> </u>     | Ш            | <u> </u>   | <u> </u>     |          |              | $\Box$   |
|                            | 46                               | ⊢  | <u> </u> | <u> </u>     | $\vdash$     | ⊢  | ļ            | _        | <u> </u>     | <b> </b> |
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|                            | 50                               | ╁  | $\vdash$ | $\vdash$     | $\vdash$     | -  | $\vdash$     |          | ┝            | $\vdash$ |
|                            | <u> </u>                         | L  | Ц        | L            |              | L  | Щ.           | _        | Ь            | L        |

| Cla      | aim                  |              |                                     |  | ī        | Date         | =        |   |  |          |
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| Final    | Original             |              |                                     |  |          |              |          |   |  |          |
|          | 51                   | -            |                                     | ┝  |          | -            | <u> </u> |   |  |          |
|          | 52                   | _            | _                                   |  |          | Н            | -        |   | -  |          |
|          | 53                   |              |                                     |  |          |              |          |   |  |          |
|          | 54                   |              |                                     |  |          |              |          |   |  | Ш        |
|          | 55                   |              |                                     | ┡  | <u> </u> |              |          |   | ļ  |          |
|          | 56<br>57             | -            |                                     |  |          | H            | ┝        | _ | -  |          |
|          | 58                   | -            |                                     | H  |          |              | H        |   | 一  |          |
|          | 59                   |              |                                     |  |          | -            |          |   |  |          |
|          | 60                   |              |                                     |  |          |              |          |   |  |          |
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|          | 62                   | _            |                                     | -  |          | H            | -        | _ | ┡  | Н        |
| _        | 63<br>64             | <del> </del> |                                     | $\vdash$   | $\vdash$ |              |          |   |  | Н        |
|          | 65                   | ┝一           |                                     |  | $\vdash$ | -            |          |   |  | Н        |
|          | 66                   |              |                                     | _  |          |              |          |   |  |          |
|          | 66<br>67             |              |                                     |  |          |              |          |   |  |          |
|          | 68                   | ļ            |                                     |  | L        |              | <u> </u> |   |  | Щ        |
| ļ        | 69<br>70             |              | <u> </u>                            | _  | _        |              | <u> </u> |   | L  | $\vdash$ |
| <u> </u> | 70                   |              | ┝                                   | -  | ⊢        | ļ            |          | _ | ⊢  | Н        |
| -        | 72                   | ┢            | -                                   | ┝  | ⊢        |              | ┝        |   | $\vdash$   | Н        |
|          | 73                   | _            | $\vdash$                            |  | $\vdash$ | Г            | -        |   | _  |          |
|          | 72<br>73<br>74<br>75 |              |                                     |  |          |              |          |   |  |          |
|          | 75                   |              |                                     |  |          |              |          |   | _  | Щ        |
|          | 76                   | <u> </u>     |                                     | _  | _        | ┝            | -        |   | -  |          |
|          | 77<br>78             | -            | -                                   | _  | ⊢        | ├            | ┝        |   | ┢  | Н        |
|          | 79                   | ┢            |                                     | <del>                                     </del> | $\vdash$ |              | $\vdash$ |   | <del>                                     </del> | $\vdash$ |
|          | 80                   |              |                                     |  |          |              |          |   |  |          |
|          | 81                   |              |                                     |  |          |              |          |   |  |          |
|          | 82                   | _            | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _  | <u> </u> |              | -        |   |  | Ш        |
| ļ        | 83<br>84             |              | <u> </u>                            | -  | ⊢        |              | H        |   |  | -        |
|          | 85                   | ├─           |                                     |  | ├─       |              | _        | _ | -  | $\vdash$ |
|          | 86                   | $\vdash$     | -                                   | -  | l        |              |          |   | $\vdash$   | Н        |
|          | 87                   |              |                                     |  |          |              |          |   |  |          |
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| <u> </u> | 89<br>90             | <u> </u>     | _                                   |  | <u> </u> |              | <u> </u> |   | _  | $\vdash$ |
| -        | 91                   | -            |                                     | -  | -        | <u> </u>     | H        |   | H  | Н        |
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|          | 94                   |              |                                     |  |          |              |          |   |  |          |
|          | 95                   | _            | <u></u>                             | _  | L        | <u> </u>     | L        |   | <u> </u>   |          |
|          | 96<br>97             | ⊢            | $\vdash$                            | <b> </b>   | ├-       | _            | <u> </u> |   | ļ  | $\vdash$ |
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|          | 99                   |              |                                     |  |          |              |          |   |  |          |
|          | 100                  |              |                                     |  |          |              |          |   |  |          |

| Cla   | aim               | Date |               |  |               |          |              |  |               |                 |
|-------|-------------------|------|---------------|--|---------------|----------|--------------|--|---------------|-----------------|
|       |                   |      |               |  | $\overline{}$ |          | Ī            |  |               | П               |
| Final | Original          |      |               |  |               |          |              |  |               |                 |
|       | 101               |      | _             | $\vdash$   |               |          | _            | -  |               |                 |
|       | 101<br>102        |      | $\overline{}$ |  |               |          |              | _  |               |                 |
|       | 103               |      |               |  |               |          |              | Г  |               |                 |
|       | 104               |      |               |  |               |          |              |  |               |                 |
|       | 105               |      |               |  |               |          |              |  |               |                 |
|       | 106               |      |               |  |               |          |              |  |               |                 |
|       | 107               |      | _             |  |               |          |              |  |               |                 |
|       | 108               |      |               |  |               |          | $oxed{oxed}$ | Ш  | Щ             | Ш               |
|       | 109<br>110        |      |               |  |               |          |              |  |               | Щ               |
|       | 110               |      | _             |  |               |          |              | _  |               | Щ               |
|       | 111               |      | _             | <u> </u>   | _             | _        |              |  |               | Н               |
|       | 112               |      | _             | ┝  | _             | -        | _            | -  |               | $\vdash$        |
|       | 112<br>113<br>114 |      | _             | $\vdash$   |               |          |              | $\vdash$   |               | $\vdash$        |
|       | 115               | _    | _             | $\vdash$   | _             | Н        | -            | _  | -             | $\vdash \dashv$ |
|       | 115<br>116<br>117 |      |               |  |               |          |              |  | $\vdash$      | H               |
|       | 117               |      |               | $\vdash$   |               |          |              | _  | $\overline{}$ | Н               |
|       | 118               |      | _             | -  |               |          |              |  |               | Н               |
|       | 118<br>119        |      |               |  |               |          |              |  |               | П               |
|       | 120<br>121<br>122 |      |               |  |               |          |              |  |               |                 |
|       | 121               |      |               |  |               |          |              |  |               |                 |
|       | 122               |      |               |  |               |          |              |  |               |                 |
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|       | 124               |      |               |  |               | <u> </u> | ļ            |  |               | Ш               |
|       | 125               |      |               |  | ļ             | ļ        | <u> </u>     | <u> </u>   |               | Ш               |
|       | 126               |      |               |  |               | ├—       |              |  |               | Н               |
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|       | 120               |      |               |  | $\vdash$      | $\vdash$ | $\vdash$     |  |               | Н               |
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|       | 131               |      |               | _  | $\vdash$      | ┢        |              | -  |               | Н               |
|       | 132               |      |               |  |               | ┢        | _            | <del>                                     </del> |               | П               |
|       | 132<br>133        |      |               |  |               |          |              |  |               |                 |
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|       | 136               |      |               | L  |               |          | <u> </u>     |  |               | Ш               |
|       | 137               |      |               |  |               |          | <u> </u>     | _  | _             | Щ               |
|       | 138               |      |               |  |               |          | <u> </u>     | _  |               | Щ               |
|       | 139<br>140        |      | _             | <u> </u>   | _             |          | <u> </u>     | H  |               | Н               |
|       | 141               |      |               |  | _             |          | <u> </u>     | $\vdash$   | _             | Н               |
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|       | 143               | -    |               | <del>                                     </del> |               | -        | $\vdash$     |  | -             | $\vdash$        |
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|       | 149               |      | _             |  |               | L        |              |  |               | Ш               |
|       | 150               |      | L             | L  |               | L        | <u> </u>     | <u> </u>   | لللل          | ليلا            |